LISTING OF THE CLAIMS

The following listing of claims replaces all previous versions and listings of claims in the present application.

- 1. (original) An interstitial circuit board, comprising:
- a integrated circuit device interface adapted to contact first circuitry of an integrated circuit device;
- a circuit board interface adapted to contact second circuitry of a circuit board; and interstitial circuitry comprising a plurality of traces having termination components between the integrated circuit device interface and the circuit board interface.
- 2. (original) The interstitial circuit board of claim 1, wherein the termination components are adapted to reduce signal degradation of signals passing through the plurality of traces.
- 3. (original) The interstitial circuit board of claim 1, wherein the termination components comprise a resistor.
- 4. (original) The interstitial circuit board of claim 1, wherein the termination components comprise a capacitor.
- 5. (original) The interstitial circuit board of claim 1, wherein the termination components comprise an inductor.
- 6. (original) The interstitial circuit board of claim 1, wherein the termination components comprise a diode.
- 7. (original) The interstitial circuit board of claim 1, wherein the interstitial circuitry comprises multiple layers.

- 8. (original) The interstitial circuit board of claim 7, wherein at least some of the terminating components are disposed in different layers of the multiple layers.
- 9. (original) The interstitial circuit board of claim 7, wherein the multiple layers comprise power and ground planes.
 - 10. (original) A circuit board, comprising:
 - a substrate comprising circuitry traces extending to an interstitial circuit board interface adapted to receive an interstitial circuit board having a plurality of termination components and traces for connection with an integrated circuit device, wherein the circuitry traces comprise a desired configuration at least partially free of termination components.
- 11. (original) The circuit board of claim 10, comprising the interstitial circuit board mounted to the interstitial circuit board interface.
- 12. (original) The circuit board of claim 11, wherein the interstitial circuit board has a relatively smaller footprint than the circuit board.
- 13. (original) The circuit board of claim 10, wherein the termination components are adapted to reduce signal degradation.
- 14. (original) The circuit board of claim 10, wherein the termination components comprise a resistor.
 - 15. (original) A system for connecting an integrated circuit device, comprising: a circuit board, comprising:
 - a first set of traces at least partially free of termination components; and
 - a first interface coupled to the first set of traces; and
 - an interstitial circuit board, comprising:
 - a second interface coupled to the first interface;

a second set of traces coupled to the second interface and having a plurality of termination components; and

a third interface coupled to the second set of traces, wherein the third interface is adapted to couple with the integrated circuit device.

- 16. (original) The system of claim 15, comprising the integrated circuit device, which comprises a processor.
- 17. (original) The system of claim 15, comprising the integrated circuit device, which comprises a memory controller.
- 18. (original) The system of claim 15, comprising the integrated circuit device, which comprises an input/output controller.
- 19. (original) The system of claim 15, comprising the integrated circuit device, which comprises an application specific integrated circuit.
- 20. (original) The system of claim 15, wherein the system comprises a computer system.
- 21. (original) The system of claim 15, wherein the circuit board comprises a computer motherboard.
- 22. (original) The system of claim 15, wherein the plurality of termination components are disposed in multiple levels of the interstitial circuit board.
- 23. (original) The system of claim 22, wherein the multiple levels comprise power and ground planes.
- 24. (original) The system of claim 15, wherein the interstitial circuit board has a substantially smaller footprint than the circuit board.

- 25. (original) The system of claim 15, wherein the plurality of termination components comprise a resistor.
 - 26. (original) A system, comprising:
 - a first circuit board comprising first traces leading to a first electrical interface; a second circuit board comprising a second electrical interface mounted to the first electrical interface and second traces extending from the second electoral interface to a third electrical interface for an integrated circuit device, wherein the second traces comprise means for reducing signal degradation.

27-33. (cancelled)

- 34. (original) A system for connecting a device to a circuit board, comprising: an integrated circuit device having a first interface; and an interstitial circuit board, comprising:
 - a second interface coupled to the first interface;
 - a set of traces coupled to the second interface and having a plurality of termination components; and
 - a third interface coupled to the set of traces, wherein the third interface is adapted to couple with the circuit board.
- 35. (original) The system of claim 34, comprising the circuit board, which comprises a plurality of traces at least partially free of termination components.
- 36. (original) The system of claim 34, wherein the integrated circuit device comprises a processor.
- 37. (original) The system of claim 34, wherein the plurality of termination components are disposed in multiple layers of the interstitial circuit board.

- 38. (original) The system of claim 37, wherein the multiple layers comprise power and ground planes.
- 39. (original) The system of claim 34, wherein the plurality of termination components are selected from a group consisting of a resistor, a capacitor, an inductor, and a diode.